FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

3329-102

U.S. Application No. (if known)

INTERNATIONAL APPLICATION NO. PCT/KR2003/001699

INTERNATIONAL FILING DATE 22 August 2003 (22.08.2003)

PRIORITY DATE CLAIMED 22 March 2003 (22.03.2003)

TITLE OF INVENTION A NOZZLE FOR VACUUM PACKAGING

APPLICANT(S) FOR DO/EO/US Joon-Yeong AHN

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371
- This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- [] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- [X] The US has been elected (Article 31).
- [X]. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 b. [X] has been communicated by the International Bureau.

 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [X] is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
-] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 -] are attached hereto (required only if not communicated by the International Bureau).
 - have been communicated by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - 1 have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

ITEMS 11. TO 20. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR 1.76.
- A substitute specification. 15.
- A power of attorney and/or change of address letter. 16.
- 17. [A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
- A second copy of the published international application under 35 U.S.C. 154(d)(4).
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

U.S. APPICATED	ATTORNEY DOCKET NO. 3329-102					
20. X Other items or information: [X] ISA/210 (ISR) [X] IB/301 [X] IB/304 [X] IB/308 [X] IB 332 [X] IPEA/409 [X] IPEA/416 [X] Published Application WO/ 2004/083063						
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY		
X Basic National Fee\$300.00			\$ 300.00			
If the written opinion p	y provisions of PC1	\$ 200.00				
23. X Search Fee If the written opinion of the ISA/US or the IPER prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400.00 All other situations \$500.00						
		\$ 900.00				
(excluding sequ	or specification and uence listing or cor .00 for each additio	\$ 0				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate			
- 100 =	/ 50 =		x 250	\$ 0		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$ O			
Claims	Number Filed	Number Extra	Rate			
Total Claims	4 - 20 = 0		X \$50.00	\$0		
Independent Claims	1 - 3 = 0		X \$200.00	\$0		
Multiple dependent claim(s) (if applicable) + \$360.00			\$0			
		\$ O				
X Applicant claims	small entity status	\$ 450				
		\$ 450	_			
Processing fee of \$130 priority date (37 CFR 1		\$ 0_				
		\$ 450				
Fee for recording the e accompanied by an ap	nclosed assignme propriate cover sh	\$0				
		\$ 450				
				Amount to be refunded	\$ 450.	
		Amount to be charged	\$ 450.			

JC14 Rec'd PCT/PTO 22 SEP 2005

U.S. APPER	STERNATIONAL APPLICATION NO. PCT/KR2003/001699	ATTORNEY DOCKET NO. 3329-102			
а. 🔲	a. A check in the amount of \$ to cover the above fees is enclosed.				
b. X	Please charge my Deposit Account No. 02-2135 in the amount of \$_450 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. X	c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.				
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
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Robert B. Murray Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040		Name 22,980 Registration Number			